

INTERNATIONAL SERIES 2010

**THE PLANNING OF SINO-SINGAPORE
TIANJIN ECO-CITY**
+ UPDATE ON GBI MALAYSIA



SPEAKER
TAN SIONG LENG
DEPUTY CHIEF EXECUTIVE OFFICER
(URA CONSULTING & CORPORATE
DEVELOPMENT),
URBAN REDEVELOPMENT AUTHORITY,
SINGAPORE



22 APRIL 2010
8.30am - 12.30pm (Half Day)
Sime Darby Convention Centre
CPD Points have been applied

ADMISSION IS FREE
(First-come-first-served basis)

REGISTRATION FORM

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PROFESSION

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Capacity is limited to 300 participants only. Thus, registration is based on a first-come-first-served basis. Any cancellation of registration must be done by 19 April 2010, 12.00 noon. The Organisers do not recommend walk-in registration.

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THE PLANNING OF SINO-SINGAPORE TIANJIN ECO-CITY

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SYNOPSIS



The Sino-Singapore Tianjin Eco-city Project is a Government to Government collaboration between the Singapore and Chinese Government to develop a new township in Tianjin Municipality, China about 45 km from the Tianjin City centre and 150 km from the Beijing City. The aim of this collaborative project is to develop a thriving city which is socially harmonious, environmental friendly and resource-efficient as a model for sustainable development.

The two pre-conditions set for the site selection are that there is no loss of arable land and the site should be in a place that is short of water. Hence, the site selected is a 30 sqkm site within the Tianjin Binhai New Area near the Bohai Bay. It comprises mainly of salt farms, aquaculture ponds and waste land and is also situated in an area in Northern China with a low precipitation and high evaporation rate. As the site is in an area that was reclaimed from tidal flat and used for salt farming for centuries, the soil is highly saline and alkaline making

it un conducive for plant growth. Due to the poor soil conditions, lack of water and poor water quality, the challenge is to turn this place into a vibrant and environmental friendly Eco-city with attractive water bodies, wetland, greenery etc while ensuring the economic viability for the project.

The presentation will introduce the background of the project, outline the vision and objectives as well as provide an overview of the Key Performance Indices set for Eco-city. It will also present the key strategies adopted for formulating the master plan, explain the spatial structure and key highlights of the Eco-city as well as touching on key requirements on green transportation, water recycling, green building technology etc. The presentation will conclude with a discussion on the detailed plan and the urban design for the Start-up Area of the Project.

SPEAKER PROFILE



TAN SIONG LENG

DEPUTY CHIEF EXECUTIVE OFFICER (URA CONSULTING & CORPORATE DEVELOPMENT), URBAN REDEVELOPMENT AUTHORITY, SINGAPORE

Tan Siong Leng is currently the Deputy Chief Executive Officer of Urban Redevelopment Authority responsible for URA Consulting and Corporate Development portfolio.

He graduated with a Bachelor of Engineering (Civil) degree with 1st class Honours from the University of Singapore in 1975 and subsequently obtained a Master of Science degree from the Imperial College, University of London in 1981.

He joined the Singapore's Public Works Department (PWD) in 1975 as a civil engineer. In PWD, he was involved in building of schools and public infrastructure projects as well as taking charge of building regulatory function. He has held various positions such as Chief Civil Engineer, Director of Building Control, Director of Specialist Services etc while in PWD. From Oct 1997 to Oct 1999, he worked in the Suzhou Industrial Park and served as the DCEO of the China-Singapore Suzhou Industrial Park Devt Co to take charge of the implementation of the master plan and infrastructure works in the

Suzhou Industrial Park. On his return in Oct 1999, he was appointed as the CEO of Singapore's Building and Construction Authority to promote and regulate the construction industry in Singapore.

In Mar 2002, he joined the Urban Redevelopment Authority as the DCEO to take charge of Development Control function and Corporate Development function of URA. In this position, besides taking overall charge of development control function, he has also played an important role in promoting pro-enterprise, service excellence and innovation movement and extensive use of ICT technology in URA.

In Aug 2007, he participated in the site selection for the Tianjin Eco-city project and work with Chinese planners to draw up the master plan of the Eco-city and the Urban Design & detailed plan for the Start-up Area. Besides the Tianjin Eco-city project, he has also led a team of planners to draw up the conceptual plan for a 123 sqkm Knowledge City project in Guangzhou City, China and played an advisory role in several other overseas planning consultancy projects.

PROGRAMME

8:30am – 9:00am	Registration
9:00am – 9:15am	Welcome Address (by PAM President, Ar. Boon Chee Wee)
9:15am – 10:45am	The Planning Of Sino-Singapore Tianjin Eco-City by Mr Tan Siong Leng, Urban Redevelopment Authority, Singapore
10:45am – 11:15am	Q & A Session
11:15am – 11:45am	Tea Break & Press Conference
11:45am – 12:30pm	Update On GBI Malaysia
12:30	End

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